

Connecting via Winsock to STN

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LOGINID:ssptajem1625

PASSWORD:

***** RECONNECTED TO STN INTERNATIONAL *****
SESSION RESUMED IN FILE 'CAPLUS' AT 11:35:30 ON 19 JUN 2008
FILE 'CAPLUS' ENTERED AT 11:35:30 ON 19 JUN 2008
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COST IN U.S. DOLLARS

	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	28.21	424.83

	SINCE FILE	TOTAL
	ENTRY	SESSION
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)		
CA SUBSCRIBER PRICE	-4.00	-8.00

=> FIL REGISTRY

	SINCE FILE	TOTAL
	ENTRY	SESSION
COST IN U.S. DOLLARS		
FULL ESTIMATED COST	28.21	424.83

	SINCE FILE	TOTAL
	ENTRY	SESSION
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)		
CA SUBSCRIBER PRICE	-4.00	-8.00

FILE 'REGISTRY' ENTERED AT 11:35:40 ON 19 JUN 2008
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STRUCTURE FILE UPDATES: 18 JUN 2008 HIGHEST RN 1029146-45-9
DICTIONARY FILE UPDATES: 18 JUN 2008 HIGHEST RN 1029146-45-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

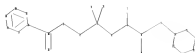
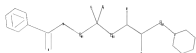
Please note that search-term pricing does apply when
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stdoc/properties.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10-587,150-1.str



chain nodes :

1 2 3 4 5 6 7 8 9 10 11 13 14

ring nodes :

16 17 18 19 20 21 22 23 24 25 26 27

chain bonds :

1-2 1-10 2-3 3-4 3-13 3-14 4-5 5-6 5-7 6-8 6-9 9-22 10-11 10-16

ring bonds :

16-17 16-21 17-18 18-19 19-20 20-21 22-23 22-27 23-24 24-25 25-26 26-27

exact/norm bonds :

1-2 1-10 3-13 3-14 5-7 6-8 9-22 10-11 22-23 22-27 23-24 24-25 25-26

26-27

exact bonds :

2-3 3-4 4-5 5-6 6-9 10-16

normalized bonds :

16-17 16-21 17-18 18-19 19-20 20-21

G1:H,Ak

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS

10:CLASS 11:CLASS 13:CLASS 14:CLASS 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom

21:Atom 22:Atom 23:Atom 24:Atom 25:Atom 26:Atom 27:Atom

L9

STRUCTURE UPLOADED

=> d 19
L9 HAS NO ANSWERS
L9 STR
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

Structure attributes must be viewed using STN Express query preparation.

=> s 19 sss sam
SAMPLE SEARCH INITIATED 11:36:14 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 12581 TO ITERATE

15.9% PROCESSED 2000 ITERATIONS 0 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 244899 TO 258341
PROJECTED ANSWERS: 0 TO 0

L10 0 SEA SSS SAM L9

=> s 19 sss full
FULL SEARCH INITIATED 11:36:24 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 254178 TO ITERATE

100.0% PROCESSED 254178 ITERATIONS 12 ANSWERS
SEARCH TIME: 00.00.10

L11 12 SEA SSS FUL L9

=> file caplus		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	178.82	603.65
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	0.00	-8.00

FILE 'CAPLUS' ENTERED AT 11:36:42 ON 19 JUN 2008
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06/19/2008

10-587,150-1.trn

FILE COVERS 1907 - 19 Jun 2008 VOL 148 ISS 25
FILE LAST UPDATED: 18 Jun 2008 (20080618/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply.
They are available for your review at:

<http://www.cas.org/legal/infopolicy.html>

=> s l11

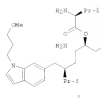
L12 2 L11

=> d ibib abs hitstr 1-

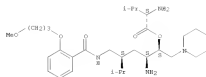
YOU HAVE REQUESTED DATA FROM 2 ANSWERS - CONTINUE? Y/(N):y

123 NUMBER 1 OF 2 CARLISLE COPYRIGHT 2008 ACS ON STEW
ACCESSION NUMBER: 1080846703 CARLISLE
DOCUMENT NUMBER: 148472338
TITLE: Preparation of amino alcohol derivatives as resin
binding agents
INVENTOR(S): Herold, Peter; Hall, Robert; Marti, Christiane
INVENT ASSOCIATE(S): Speedel Reagents AG, Bietle,
Switz.
SOURCE: Pat. Appl., Swiss
DOCUMENT TYPE: Patent EPOLAM
LANGUAGE: English
FAMILY AC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE
EP 1484723 A1 EP 2006-121768 20060404
Re AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, JP, KR, LU, NL, NO, PL, PT, SE, SI, SK, TR, UK, US, WO
Re AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, JP, KR, LU, NL, NO, PL, PT, SE, SI, SK, TR, UK, US, WO
Re AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, JP, KR, LU, NL, NO, PL, PT, SE, SI, SK, TR, UK, US, WO
Re AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, JP, KR, LU, NL, NO, PL, PT, SE, SI, SK, TR, UK, US, WO
PRIORITY APPL. INFO.: EP 2006-121768 20060404
SOURCE(S): CS
MANPAT 148472388



A8 The invention also includes substituted amine alcohols. Q-NHCH(C)(R2)C(R3)R4, where R1 is H, a radical A whereby an amino group is formed, or CO2H or SO3H; R2 is H, R10, or R10C(R11)R12; R3 is H or SO3R4, -alkylene-CO2H, R4 is H, R10, or R10C(R11)R12, and R5 is H, R10, or R10C(R11)R12, and R6 is H, R10, or R10C(R11)R12; R7 is H, R10, or R10C(R11)R12; R8 is H, R10, or R10C(R11)R12; R9 is H, R10, or R10C(R11)R12; R10 is H or alkyl; and together with R11 and R12, R13 is (m)substituted alkyl, whereby hydroxy groups are optionally substituted by a radical A forming an ester group; R14 is H or alkyl; R15 is optionally carboxy- or hydroxy-substituted alkyl or alkyl; R16 is alkyl; R17 is alkyl; R18 is a ring; A is a mono- or diphenyl ether group of one or two phenyl rings; and A is a group defined as follows:

[illegible]

CH	2
CFR	76-05-1
CME	C2, B, F3, O2

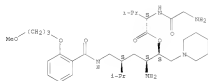


FN 1020111-92-5 CAPLOS
 CN L-Valine, glycol-, [18,28,48]-2-amino-4-[[[2-[3-
 methoxypropoxy]hexanoyl]amino]nonyl]-5-methyl-1-[1-(methylidino)methyl]hexyl

112 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)
ester, 2,2,2-trifluoroacetate [1:3] (CA INDEX NAME)

CM 1
CIN 1020111-91-4
CMT C12 H35 N5 O

Absolute stereochemistry.



CM	2
C320	76-05-1
CMT	C2 H F3 O2

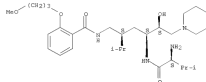


HN 1020111-94-7 CAS178
 CN 1-arabino-Hexitol, 3-[[[2S]-2-amino-3-methyl-1-oxobutyl]amino]-1,3,4,5,6-
 penta-deoxy-6-[[[2-[3-methoxypropoxy]benzoyl]amino]-5-(1-methylethyl)-1-(1-
 methyl-dimethyl-2,2,2-trifluoroacetate (1:2) (CA INDEX NAME)

CM 2
CRN 1020331-93-6
CMC C30 H52 N4 O5

Absolute stereochemistry

1.12 ANSWER 1 OF 2 CAPUS COPYRIGHT 2008 ACS on STN (Continued)



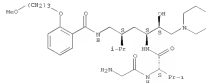
ON	2
CRN	76-05-1
CNF	C2 H F3 O2



R# 1020111-96-9 CASUS
 C# 1-Valinamide,
 glycyL-N-[(1S,3S)-1-[(1S)-1-hydroxy-2-[(2-piperidinyl)ethyl]-
 3-[[(2-[3-methoxypropoxy]benzoyl)amino]methyl]-4-methylpentyl]-
 2,2,2-trifluoroacetate (3:2) (CA INDEX NAME)

CM 1
CFM 1020121-95-8
CME C12 B55 B5 06

Absolute stereochemistry

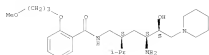


9 3

06/19/2008

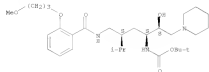
10-587,150-1.trn

112 ANHMEA 2 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



● 2 HCl

17 261451-04-3P
 314 IOT (Reactant); STN (Synthetic preparation); PREP (Preparation); RACT
 (Reactant as reagent)
 (preparation of diastereomeric, as resin inhibitors)
 18 261451-04-9 CAPLUS
 (3) 1-aminocyclohexyl-, 1,3,4,5,6-pentadeoxy-3-[[[1,1,1-
 dimethyl-ethoxy]oxycarbonyl]amino]-6-[[2-(3-methoxypropoxy)benzoyl]amino]-5-(1-
 methyl-ethyl)-1-(1-piperidinyl)- (CA INDEX NAME)
 Absolute stereochemistry.



=>

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssptajem1625

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	JAN 02	STN pricing information for 2008 now available
NEWS	3	JAN 16	CAS patent coverage enhanced to include exemplified prophetic substances
NEWS	4	JAN 28	USPATFULL, USPAT2, and USPATOLD enhanced with new custom IPC display formats
NEWS	5	JAN 28	MARPAT searching enhanced
NEWS	6	JAN 28	USGENE now provides USPTO sequence data within 3 days of publication
NEWS	7	JAN 28	TOXCENTER enhanced with reloaded MEDLINE segment
NEWS	8	JAN 28	MEDLINE and LMEDLINE reloaded with enhancements
NEWS	9	FEB 08	STN Express, Version 8.3, now available
NEWS	10	FEB 20	PCI now available as a replacement to DPCI
NEWS	11	FEB 25	IFIREF reloaded with enhancements
NEWS	12	FEB 25	IMSPRODUCT reloaded with enhancements
NEWS	13	FEB 29	WPINDEX/WPIDS/WPIX enhanced with ECLA and current U.S. National Patent Classification
NEWS	14	MAR 31	IFICDB, IFIPAT, and IFIUDB enhanced with new custom IPC display formats
NEWS	15	MAR 31	CAS REGISTRY enhanced with additional experimental spectra
NEWS	16	MAR 31	CA/CAPLUS and CASREACT patent number format for U.S. applications updated
NEWS	17	MAR 31	LPCI now available as a replacement to LDPCI
NEWS	18	MAR 31	EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS	19	APR 04	STN AnaVist, Version 1, to be discontinued
NEWS	20	APR 15	WPIDS, WPINDEX, and WPIX enhanced with new predefined hit display formats
NEWS	21	APR 28	EMBASE Controlled Term thesaurus enhanced
NEWS	22	APR 28	IMSRSEARCH reloaded with enhancements
NEWS	23	MAY 30	INPAFAMDB now available on STN for patent family searching
NEWS	24	MAY 30	DGENE, PCTGEN, and USGENE enhanced with new homology sequence search option
NEWS	25	JUN 06	EPFULL enhanced with 260,000 English abstracts
NEWS	26	JUN 06	KOREAPAT updated with 41,000 documents
NEWS	27	JUN 13	USPATFULL and USPAT2 updated with 11-character patent numbers for U.S. applications

NEWS 28 JUN 19 CAS REGISTRY includes selected substances from
web-based collections

NEWS EXPRESS FEBRUARY 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 20 FEBRUARY 2008

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NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that
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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 16:18:53 ON 19 JUN 2008

=> FIL REGISTRY
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 16:19:09 ON 19 JUN 2008
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STRUCTURE FILE UPDATES: 18 JUN 2008 HIGHEST RN 1029146-45-9
DICTIONARY FILE UPDATES: 18 JUN 2008 HIGHEST RN 1029146-45-9

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TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

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REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

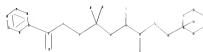
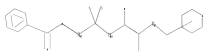
<http://www.cas.org/support/stngen/stdoc/properties.html>

=>

06/19/2008

10-587,150-1.trn

Uploading C:\Program Files\Stnexp\Queries\10-587,150-1a.str



```
chain nodes :
1  2  3  4  5  6  7  8  9  10 12 13 25 26
ring nodes :
15 16 17 18 19 20 29 30 31 32 33 34
chain bonds :
1-2 1-9 2-3 3-4 3-12 3-13 4-5 5-6 5-7 6-8 6-25 9-10 9-15 25-26
ring bonds :
15-16 15-20 16-17 17-18 18-19 19-20 29-30 29-34 30-31 31-32 32-33 33-34
exact/norm bonds :
1-2 1-9 3-12 3-13 5-7 6-8 9-10 29-30 29-34 30-31 31-32 32-33 33-34
exact bonds :
2-3 3-4 4-5 5-6 6-25 9-15 25-26
normalized bonds :
15-16 15-20 16-17 17-18 18-19 19-20
```

G1:H,Ak

```
Match level :
1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS
10:CLASS 12:CLASS 13:CLASS 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom
25:CLASS 26:CLASS 29:CLASS 30:CLASS 31:CLASS 32:Atom 33:Atom 34:Atom
35:Atom
```

L1 STRUCTURE UPLOADED

=> d l1
L1 HAS NO ANSWERS
L1 STR
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam
SAMPLE SEARCH INITIATED 16:19:46 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 9663 TO ITERATE

20.7% PROCESSED 2000 ITERATIONS 0 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 187368 TO 199152
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 sss full
FULL SEARCH INITIATED 16:19:53 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 193622 TO ITERATE

100.0% PROCESSED 193622 ITERATIONS 12 ANSWERS
SEARCH TIME: 00.00.09

L3 12 SEA SSS FUL L1

=> file caplus
COST IN U.S. DOLLARS

	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	178.82	179.03

FILE 'CAPLUS' ENTERED AT 16:20:12 ON 19 JUN 2008
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06/19/2008

10-587,150-1.trn

FILE COVERS 1907 - 19 Jun 2008 VOL 148 ISS 25
FILE LAST UPDATED: 18 Jun 2008 (20080618/ED)

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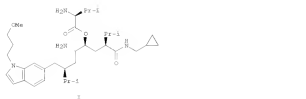
=> s l3

L4 2 L3

=> d ibib abs hitstr 1-

YOU HAVE REQUESTED DATA FROM 2 ANSWERS - CONTINUE? Y/(N):y

14 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)
 ACCESSION NUMBER: 2009:467208 CAPLUS
 DOCUMENT NUMBER: 148(472388)
 TITLE: Preparation of amino alcohol derivatives as renin inhibitors
 INVENTOR(S): Hetsold, Peter; Ma, Robert; Marti, Christiane
 PATENT ASSIGNER(S): Speedel Experimenta AG, Swiss.
 SOURCE: Eur. Pat. Appl., 1999.
 COUNTRY: EP0000
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY AC. NUM. COUNT: 1
 PATENT INFORMATION:
 PATENT NO. KIND DATE APPLICATION NO. DATE
 EP 0312162 A2 20060416 EP 2006-121769 20061004
 R1, A1, RE, B2, C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66, C67, C68, C69, C70, C71, C72, C73, C74, C75, C76, C77, C78, C79, C80, C81, C82, C83, C84, C85, C86, C87, C88, C89, C90, C91, C92, C93, C94, C95, C96, C97, C98, C99, C100
 PRIORIT APPL. INFO: EP 2006-121769 20061004
 OTHER SOURCE(S): MARPAT 148(472388)
 CL

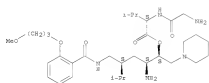


AR The invention relates to substituted amino acids. Q-NHCH(CO₂R₂)R₁CH₂CO₂R₁ (Q is H, a radical A whereby an amide bond is formed, or CO₂CH₂CO₂R₁), R₁ is H, R₂ is H, R₃ is H, or R₃ is H₂CO₂R₁, -alkylene-CO₂CH₂CH₂CO₂R₁, or H₂CO₂R₁, R₄ is H, or a radical A whereby an ester bond is formed, R₅ is H or nitrogen-containing heterocyclyl, R₆, R₇ are H or alkyl or together are cycloalkyl, R₈ is (un)substituted alkyl, whereby hydroxy groups are optionally substituted by a radical A forming an ester bond, R₉ is H or alkyl, R₁₀ is optionally carbonyl- or hydroxy-substituted alkyl or arylalkyl, R₁₁ is alkyl, R₁₂ is a ring, A is a mono- or diglycidyl residue of one or two of the 20 natural amino acids; a radical A is

14 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)
 ester, 2,2,2-trifluoroacetate (1:3) (CA INDEX NAME)

CH 1
 CNU 1020111-91-4
 CNF C12 R53 H5 05

Absolute stereochemistry.



CH 2
 CNU 76-05-1
 CNF C2 R F3 02



CH 1020111-94-7 CAPLUS
 CH 1-arabino-hexitol, 3-[[[2S]-2-amino-3-methyl-1-oxobutyl]amino]-1,2,4,5,6-pentadeoxy-6-[[[2-1-methoxypropoxy]benzoyl]amino]-5-[1-methylethyl]-1-[1-piperidinyl]-, 2,2,2-trifluoroacetate (1:2) (CA INDEX NAME)

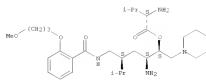
CH 1
 CNU 1020111-93-6
 CNF C10 R52 H4 05

Absolute stereochemistry.

14 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)
 present in at least one of R₄, Q or R or at least Q is a group of formula CO₂CH₂CO₂R₁ or their pharmacologically-acceptable salts, including a process for their prep. and use as medicines, as particular as renin inhibitors. The enzymic substrate portion of the compd. is simultaneously a substrate for a membrane transporter. Thus, amino acid deriv. I bis(trifluoroacetate) was prepd. by a multistep sequence involving amide and water forming reactions.
 IT 1020111-94-99 1020111-92-5F 1020111-94-7F
 1020111-94-99 1020111-92-5F
 R1: PAC (Pharmacological activity); R2: PHG (Phosphate); R3: SH (Synthetic preparation); R4: TH (Therapeutic use); R5: R6 (Biological study); R7: R8 (Preparation of amino acid deriv. as renin inhibitors)
 IN 1020111-90-3 CAPLUS
 CH INDEX NAME NOT SET ASSIGNED

CH 1
 CNU 1020111-89-8
 CNF C30 R52 H4 05

Absolute stereochemistry.



CH 2
 CNU 76-05-1
 CNF C2 R F3 02



CH 1020111-92-5 CAPLUS
 CH L-Valine, glycolyl-, (1R,2R,4R)-2-amino-4-[[[2-1-methoxypropoxy]benzoyl]amino]methyl-5-methyl-1-[[1-piperidinyl]methyl]hexyl

14 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

CH 1
 CNU 1020111-91-4
 CNF C12 R53 H5 05

Absolute stereochemistry.



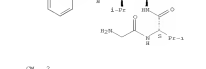
CH 2
 CNU 76-05-1
 CNF C2 R F3 02



CH 1020111-94-7 CAPLUS
 CH L-Valineamide, glycolyl-8-[[[2S]-2-amino-3-methyl-1-oxobutyl]amino]-1,2,4,5,6-pentadeoxy-6-[[[2-1-methoxypropoxy]benzoyl]amino]-5-[1-methylethyl]-1-[1-piperidinyl]-, 2,2,2-trifluoroacetate (1:2) (CA INDEX NAME)

CH 1
 CNU 1020111-95-8
 CNF C12 R53 H5 05

Absolute stereochemistry.



CH 2

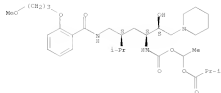
L4 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

CH 14-05-1
CH 14-05-1
CH 14-05-1



NO 161011-98-1 CAPLUS
CN 1-*arabino*-Meat(ol), 1,3,4,5,6-pentadeoxy-6-[[2-[(3-methoxypropoxy)benzoyl]amino]-5-(1-methylethyl)-3-[[1-(2-methyl-1-methoxypropoxy)ethoxy]carbamoyl]amino]-1-(1-piperidinyl)]- (CA INDEX NAME)

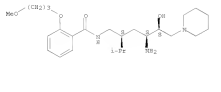
Absolute stereochemistry.



IT 16112-91-2
R1 PEP (Preparation); NCT (Reagent); RACT (Reagent or reagent)
(Preparation of amino alc. derivs. as renin inhibitors)

NO 16112-91-2 CAPLUS
CN 1-*arabino*-Meat(ol), 3-amino-1,3,4,5,6-pentadeoxy-6-[[2-[(3-methoxypropoxy)benzoyl]amino]-5-(1-methylethyl)-1-(1-piperidinyl)]- (CA INDEX NAME)

Absolute stereochemistry.



L4 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

ACCESSION NUMBER: 16112912
DOCUMENT NUMBER: 16112912
TITLE: Preparation of diamine alcohols as renin inhibitors
INVENTOR(S): Henschel, Peter; Ritsch, Stefany; Rojanawin, Alexander; Tschinke, Vincenz; Marti, Christian; Quimbach, Michael
PATENT ASSIGNER(S): Sphedol Experimenta A.-G., Switz.
SOURCE: PCT Int. Appl., 49 pp.
CODEN: PEXUS2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005070971	A2	20050904	WO 2005-085074	20050121
WO 2005070971	A3	20050902		
US 2005070971	A1	20050902		
CA 2513940	A1	20050904	CA 2005-255740	20050121
CH 131215	A	20070207	CH 2005-0200302	20050121
BR 200502491	A	20070213	BR 2005-6491	20050121
EP 1746217	A2	20070228	EP 2005-116391	20050121
JP 200732487	T	20070726	JP 2006-550179	20050121
US 200606423	A	20070713	US 2006-06423	20050720
US 2007015743	A1	20070725	US 2006-597150	20060724
PRIORITY APPL. INFO.			CH 2004-94	A 20040123
			CH 2004-9404	A 20040123
			WO 2005-085074	W 20050121

OTHER SOURCE(S): CASREACT 143172542; MARPAT 143172542
QT

L4 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)
REFERENCE COUNT: 4
THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE SE
FORMAT

L4 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

ACCESSION NUMBER: 16112912
DOCUMENT NUMBER: 16112912
TITLE: Preparation of diamine alcohols as renin inhibitors
INVENTOR(S): Henschel, Peter; Ritsch, Stefany; Rojanawin, Alexander; Tschinke, Vincenz; Marti, Christian; Quimbach, Michael
PATENT ASSIGNER(S): Sphedol Experimenta A.-G., Switz.
SOURCE: PCT Int. Appl., 49 pp.
CODEN: PEXUS2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

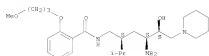
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005070971	A2	20050904	WO 2005-085074	20050121
WO 2005070971	A3	20050902		
US 2005070971	A1	20050902		
CA 2513940	A1	20050904	CA 2005-255740	20050121
CH 131215	A	20070207	CH 2005-0200302	20050121
BR 200502491	A	20070213	BR 2005-6491	20050121
EP 1746217	A2	20070228	EP 2005-116391	20050121
JP 200732487	T	20070726	JP 2006-550179	20050121
US 200606423	A	20070713	US 2006-06423	20050720
US 2007015743	A1	20070725	US 2006-597150	20060724
PRIORITY APPL. INFO.			CH 2004-94	A 20040123
			CH 2004-9404	A 20040123
			WO 2005-085074	W 20050121

OTHER SOURCE(S): CASREACT 143172542; MARPAT 143172542
QT

06/19/2008

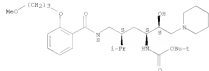
10-587,150-1.trn

L4 ANEMER 2 OF 2 CAPSUS COPYRIGHT 2000 ACS on STN (Continued)



● 2 HCl

17 261451-04-3P
 314 IOT (Reactant); STN (Synthetic preparation); PREP (Preparation); RACT
 (Reactant as reagent)
 (preparation of diamine also, as resin inhibitors)
 18 261451-04-9 CAPSUS
 (3) 1-aminooct-6-yl-, 1,3,4,5,6-pentaoxy-3-[[[1,1-
 dimethylethoxy]carbonyl]amino]-6-[[2-(3-methoxypropoxy)benzoyl]amino]-5-(1-
 methyl-2-ethyl)-1-(1-piperidinyl)- (CA INDEX NAME)
 Absolute stereochemistry.



06/19/2008

10-587,150-1.trn

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